



Best Available Copy

PATENT

*Smith (305)
C
5/12/04*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/712,330
Filing Date: November 13, 2003
Applicant: Richard J. Mazzone
Group Art Unit: 2632
Examiner: Not Yet Assigned
Title: VEHICLE COMPARTMENT SMOKE AND FIRE
INDICATION SYSTEM AND METHOD FOR USE
Attorney Docket: 7784-000668

RECEIVED
MAY 12 2004
LICENSING & REVIEW

Commissioner of Patents and Trademarks
Washington, D.C. 20231
ATTN: Licensing and Review

RESPONSE TO 45-DAY NOTICE TO FILE STATEMENT UNDER 42 U.S.C. § 2457

Sir:

In response to the Notice to File Statement Under 42 U.S.C. § 2457 mailed April 19, 2004, please consider the Property Rights Statement attached hereto.

Respectfully submitted,

Dated: Apr. 16, 2004

By: 

Thomas J. Krul
Reg. No. 46,842

HARNESS, DICKEY & PIERCE, P.L.C.
P.O. Box 828
Bloomfield Hills, Michigan 48303
(248) 641-1600

MDE/TJK/cg



Best Available Copy

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/712,330
Filing Date: November 13, 2003
Applicant: Richard J. Mazzone
Group Art Unit: 2632
Examiner: Not Yet Assigned
Title: VEHICLE COMPARTMENT SMOKE AND FIRE
INDICATION SYSTEM AND METHOD FOR USE
Attorney Docket: 7784-000668

RECEIVED
MAY 12 2004
LICENSING & REVIEW

ok
Commissioner of Patents and Trademarks
Washington, D.C. 20231
ATTN: Licensing and Review

**PROPERTY RIGHTS STATEMENT TO DOE AND/OR NASA
(42 U.S.C. §§ 2182 and 2457) —
INVENTOR(S) EMPLOYED BY AN ORGANIZATION**

As a below-named inventor, I hereby state that with respect to the invention in the above-identified application:

I hereby state that I made and conceived this invention while employed by The Boeing Company and this invention is related to the work I am employed to perform and was made within the scope of my employment duties. This invention was made during working hours and with the use of facilities, equipment, materials, funds, information, and services of my employer.

To the best of my knowledge and belief (check (a) and/or (b)):

a. X The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract, or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy (DOE).

--AND/OR--

b. X The invention was not made (conceived or first actually reduced to practice) under, nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration (NASA).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Richard J. Mazzone

Inventor's signature: Richard J. Mazzone

Date: April 29, 2004

Residence: 10814 215th Avenue SE, Snohomish, Washington 98290

Citizenship: United States of America

Mailing Address: Same As Residence

Best Available Copy



5-7-04 2632

Best Available Copy

PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/712,330
	Filing Date	November 13, 2003
	First Named Inventor	Richard J. Mazzone
	Art Unit	2632
	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	Attorney Docket Number	7784-000668

ENCLOSURES (check all that apply)				
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Response to 45-Day Notice; Property Rights Statement; and Return Postcard Receipt		
<table border="1"><tr><td>Remarks</td><td>The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.</td></tr></table>			Remarks	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.
Remarks	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			

RECEIVED
MAY 12 2004
LICENSING & REVIEW

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name	Reg. No.
		Mark D. Elchuk/Thomas J. Krul	33,686/46,842
Signature			
Date	April 6, 2004		

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Mark D. Elchuk/Thomas J. Krul	Express Mail Label No.	EV 406 075 524 US (5/6/2004)
Signature		Date	April 6, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

EV 406 075 524 US